



PATENT APPLICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dec. 19, 2003

Date

Gary E. Parker

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Holloway, James L.
Serial No. : 09/981,123
Filed : October 16, 2001
For : HUMAN SERINE PROTEASE

Examiner : Fronda, Christian L.
Art Unit : 1652
Docket No. : 99-88C1
Date : December 19, 2003

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

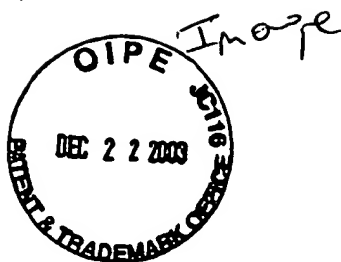
Response to Restriction Requirement and Preliminary Amendment

Sir:

In response to the Office Action dated December 2, 2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.



1652.

PATENT APPLICATION

File No: 99-88C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : James L. Holloway
Serial No. : 09/981,123
Group Art Unit : 1652
Examiner : Fronda, C.
Filed : October 16, 2001
For : HUMAN SERINE PROTEASE
Date Submitted : December 19, 2003

AMENDMENT FEE TRANSMITTAL

Mail Stop NON-FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Present Extra	Extra Rate	Fee
Total	4	-20	0	\$9.00	\$000.00
Independent	1	- 3	0	\$43.00	\$000.00
1st Presentation of Multiple Dependent Claim				\$145.00	\$000.00
Total					\$000.00

Applicants claim small entity status. Please charge any required fee to ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,

Gary E. Parker
Registration No. 31,648